

INTERNATIONAL SEARCH REPORT

International Appl. No.

PCT/IB 03/03303

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L12/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, IBM-TDB, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02 09350 A (KONINKL PHILIPS ELECTRONICS NV) 31 January 2002 (2002-01-31) abstract page 4, line 20 - line 24 page 5, line 8 - line 14 page 5, line 32 -page 6, line 1 page 6, line 11 - line 13 page 6, line 20 -page 7, line 3 page 7, line 15 - line 17 page 7, line 24 - line 27 page 8, line 8 - line 13 page 9, line 14 - line 21 --- -/--	1-11

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

25 November 2003

Date of mailing of the international search report

02/12/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 058 422 A (THOMSON MULTIMEDIA SA) 6 December 2000 (2000-12-06) abstract paragraph '0003! paragraph '0010! paragraph '0016! - paragraph '0019! paragraph '0046! paragraph '0052! - paragraph '0062!	1-11
A	SAITO T ET AL: "HOME GATEWAY ARCHITECTURE AND ITS IMPLEMENTATION" IEEE TRANSACTIONS ON CONSUMER ELECTRONICS, IEEE INC. NEW YORK, US, vol. 46, no. 4, November 2000 (2000-11), pages 1161-1166, XP001093610 ISSN: 0098-3063 page 1, right-hand column, line 34 - line 41 page 2, left-hand column, line 52 -right-hand column, line 13 page 3, left-hand column, line 12 - line 28 page 3, right-hand column, line 14 - line 17 page 5, left-hand column, line 29 - line 34 -----	1-11

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Information on patent family members

International Application No

PCT/IB 03/03303

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0209350	A	31-01-2002	CN 1398469 T	19-02-2003
			WO 0209350 A2	31-01-2002
			EP 1307998 A2	07-05-2003
EP 1058422	A	06-12-2000	EP 1058422 A1	06-12-2000
			AU 5527800 A	28-12-2000
			CN 1353900 T	12-06-2002
			WO 0076131 A1	14-12-2000
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			JP 2003501765 T	14-01-2003